

What is claimed is:

- sub
#16
1. A device for blocking junk email,
comprising:
 - 5 a mail address extracting unit extracting a mail address from received email;
 - a storing unit registering a processing method for the received email in correspondence with a particular mail address or address pattern; and
 - 10 a mail processing unit making a matching between the mail address of the received email and mail addresses or address patterns registered to said storing unit, and processing the received email based on a processing method obtained as a result of the
 - 15 matching.
 2. The device according to claim 1, further comprising
 - 20 a specifying unit making specification such that email having a particular property and other email are distinctively processed.
 3. The device according to claim 1, further comprising
 - 25 a unit interpreting and processing an encrypted

005250" 46544560

processing method.

4. A device for receiving emails from an email
5 server which has a receiving unit receiving emails,
and a unit adding a transmission source address to
all of received emails and delivering the received
emails, comprising

10 a unit interpreting a transmission source
address included in received email, and setting a
processing method for a particular mail address or
address pattern.

5. The device according to claim 4, further
15 comprising

a specifying unit making specification such that
email having a particular property and other email
are distinctively processed.

20 6. The device according to claim 4, further
comprising

a unit interpreting and processing an encrypted
processing method.

25 7. The device according to claim 4, wherein

005250-46524560

A1

an address that is issued as an address of the device itself at the time of an email transmission is registered in association with additional information, and the additional information is displayed on demand.

8. The device according to claim 4, wherein the address that is issued at the time of the email transmission and a transmission partner of the email are registered, and the issued address is used as the address of the device itself when transmitting the email to the transmission partner.

9. A method for blocking junk emails, comprising:

- (a) extracting a mail address from received email;
- (b) registering a processing method for the received email in correspondence with a particular mail address or address pattern; and
- (c) making a matching between the mail address of the received email and the mail address or address pattern registered in the step (b), and processing the received email based on a processing method obtained as a result of the matching.

10. The method according to claim 9, further comprising

making specification such that the email having
a particular property and other email are
5 distinctively processed.

11. The method according to claim 9, further comprising

interpreting and processing an encrypted
10 processing method.

12. A method for receiving emails from an email
server which has a receiving unit receiving emails
and a unit adding a transmission source address to
15 all of received emails and delivering the email,
comprising

interpreting a transmission source address
included in received email, and setting a processing
method for a particular mail address or address
20 pattern.

13. The method according to claim 12, further comprising

distinctively processing the email having a
25 particular property and other email.

005250"46542560

A1

14. The method according to claim 12, further comprising

interpreting and processing an encrypted processing method.

5

15. The method according to claim 12, wherein an address that is issued an address of the device itself at the time or an email transmission is registered in association with additional information, and the additional information is displayed on demand.

10

16. The method according to claim 12, wherein the address that is issued at the time of the email transmission and a transmission partner of the email are registered, and the issued address is used as the address of the device itself when transmitting the email to the transmission partner.

15

17. A computer-readable storage medium on which is recorded a program for causing a computer to perform a process, said process comprising:

20

(a) extracting a mail address from received email;

25

(b) registering a processing method for the

005250" 46522560

A/

received email in correspondence with a particular mail address or address pattern; and

5 (c) making a matching between the mail address of the received email and the mail address or address pattern registered in the step (b), and processing the received email based on a processing method obtained as a result of the matching.

10 18. A computer-readable storage medium on which is recorded a program for causing a computer, which receives emails from an email server having a receiving unit receiving emails and a unit adding a transmission source address to all of received emails, to perform a process, said process
15 comprising:

interpreting a transmission source address included in received email, and setting a processing method for a particular mail address or address pattern.

005250-46522560

R1